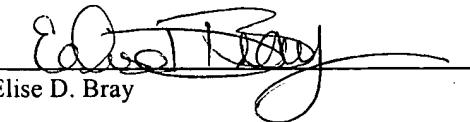




IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT
#5105

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner of Patents and Trademarks, Washington, D.C. 20231 on May 7, 2002.


Elise D. Bray

Applicant : Kristine B. Fuimaono, et al.

Application No. : 10/040,932

Filed : December 31, 2001

Title : CATHETER HAVING MULTIPLE SPINES EACH HAVING
ELECTRICAL MAPPING AND LOCATION SENSING
CAPABILITIES

Grp./Div. : 3737

Examiner : Not yet assigned

Docket No. : 39582/KMO/W112

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MAY 14 2002

TECHNOLOGY CENTER R3700

INFORMATION DISCLOSURE STATEMENT

37 CFR § 1.97(b)

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May 7, 2002

Assistant Commissioner for Patents
Washington, D.C. 20231

Commissioner:

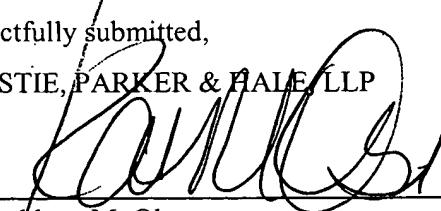
In compliance with the duty of disclosure under 37 CFR §§ 1.56, 1.97 and 1.98, and in accordance with the provisions in the Manual of Patent Examining Procedure §§ 609 and 707.05(b), enclosed is FORM PTO/SB/08A/B listing the references that are known to applicant. Copies of each of the listed references are enclosed. To the best of the undersigned's knowledge this filing is being made prior to the mailing date of a first office action on the merits.

It is respectfully requested that the listed references be considered in the examination of this application and identified on the list of references cited on the patent issuing for this application. Applicant also requests that an initialed copy of FORM PTO/SB/08A/B be entered in the application file and returned to applicant with the next communication from the Office in accordance with MPEP § 609.

Respectfully submitted,

CHRISTIE, PARKER & HALE LLP

By


Kathleen M. Olster
Reg. No. 42,052
626/795-9900

KMO/edb

Enclosures: PTO/SB/08A/B, w/references
EDB PAS433445.1.-5/7/02 9:13 AM

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